LECTION OF FEB 2006

FORM ((REV. 7	PTO-139 -2005)	90 (Modified) U.S. PATENT AND TRADEM	ARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER					
•		ANSMITTAL LETTER	HOI-14402/16						
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
	CON	ICERNING A SUBMISS	10/563,976						
INTER		IONAL APPLICATION NO. CT/DK2004/000492	PRIORITY DATE CLAIMED 8 July 2003						
		NVENTION MEMBER TOWARDS PNEU	JMOCOCCUS SURFACE ADHESIN A	PROTEIN (PsaA)					
		T(S) FOR DO/EO/US EN, Anders Per, BENFIELD, T	homas Lars, LUNDGREN, Jens Dilling at	nd KEMPE, Thomas D.					
Applic	ant he	erewith submits to the United State	es Designated/Elected Office (DO/EO/US) the	following items and other information:					
1.		This is a FIRST submission of ite	ms concerning a submission under 35 U.S.C.	371.					
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3,		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.		The US has been elected (Article 31).							
5.		A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
		a. is attached hereto (required only if not communicated by the International Bureau).							
		b. 🗵 has been communicated by the International Bureau.							
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation of	of the International Application as filed (35 U.S.	.C. 371(c)(2)).					
		a. is attached hereto.							
		b. has been previously sub	bmitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the	International Application under PCT Article 19	9 (35 U.S.C. 371 (c)(3))					
		a. are attached hereto (rec	quired only if not communicated by the Internat	tional Bureau).					
-			ed by the International Bureau.						
		c. have not been made; he	owever, the time limit for making such amendn	nents has NOT expired.					
		d. have not been made an							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.		A copy of the International Search Report (PCT/ISA/210).							
lte	ems 1	3 to 23 below concern documen	t(s) or information included:						
13.		An Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.		A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.		A power of attorney and/or change of address letter.							
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
22.	\boxtimes	Express Mail Label No. EV 669542679							
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	· .			U.S. P	atent and Tradema	oved for use through 3/31/ ark Office; U.S. DEPARTN	ENT OF COMMERCE
		on unless it displays a valid OMB control numbe ATTORNEY'S DOCKET NUMBER					
	U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. 10/563,976 PCT/DK2004/000492				HOI-14402/16		
	ns or information:			02/10			
The following	fees have been s	ubmitted	•			CALCULATIONS	PTO USE
					\$300	\$ \$0.00	
If the written opini prepared by IPEA	ation fee (37 CFR of the control of	\$ \$0.00					
If the written opini by IPEA/US Search fee (37 Cl as an Interr International Sear previously o	fee (37 CFR 1.492 ionof the ISA/US of indicates all claim FR 1.445(a)(2)) has lational Searching the Report prepare communicated to the	\$ \$0.00					
TOTAL	OF 24, 25 and	26 =				\$ \$0.00	
Additional fer seguence lis listing in an earth The fee is \$2	e for specification a ting in compliance electronic medium) 150 for each additio						
Total Sheets	Extra Sheets		ber of each additional 50 or RATE thereof (round up to a whole				
- 100 =	0 /50 =		0		x \$250.00	\$ \$0.00	
Surcharge of \$13 declaration after t	0.00 for furnishing he date of comme	any of th	e search fee, examination of the national stage (37	fee, CFR	or the oath or 1.492(h)).	\$ \$130.00	
CLAIMS	NUMBER FI	LED NUMBER EXTRA		RATE			
Total claims	0	- 20 =	0	x	\$50.00	\$ \$0.00	
Independent clain		- 3=	0	×	\$200.00	\$ \$0.00)
MULTIPLE DEPE	NDENT CLAIMS (+	\$360.00	\$ \$0.00	0
			OTAL OF ABOVE CA			\$ \$130.00)
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$ \$0.00	
		\$ \$130.00					
	\$130.00 for furnished priority date (37	\$ \$0.00					
		\$ \$130.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00	
TOTAL FEES ENCLOSED =						\$ \$130.00	
02/05/2006 ATF	RAM1 00000107 1	Amount to be	\$				
01 FC::1617 130::00 @P						Amount to be	\$

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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a. 🔀 A ch	heck in the amount of \$	\$130.00	to cover the above fe	es is enclosed.				
	ase charge my Deposit Accuplicate copy of this sheet		in the ar	mount of \$	to cover the above fees.			
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.							
	Fees are to be charged to a credit card. WARNING: Information on this form hay become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status								
SEND ALL C	CORRESPONDENCE TO:		(12410.	Our			
Ronald W. C	Citkowski			SIGNATURE				
	ass, Groh, Sprinkle, & Citkowski, P.C.		_	Ronald W. Citkowski				
P.O. Box 70	,			NAME				
Troy, MI 4				31,005				
248-647-600	JO		_	REGISTRATION NUMBER				
				February 2, 200)6			
			-	DATE				
CUS	TOMER NO. 25	5006						

EV669542679US